

BACKGROUND OF THE INVENTION;

a1

a) Field of the Invention;

The invention is directed to an arrangement for the direct control of a zoom system in a stereo microscope.

b) Description of the Related Art-;

Page 3, line 9, after this line insert the heading:

--OBJECT AND SUMMARY OF THE INVENTION--;

line 11, after "The" insert --primary --;

line 12, delete "through the features of" and insert by an arrangement

for directly controlling the movement of a zoom system in a stereo microscope, comprising direct driving motors for at least one moving lens system-;

a2

line 13, delete this line entirely;

line 14, delete this line entirely;

Page 4, line 21, after this line insert the heading:

--BRIEF DESCRIPTION OF THE DRAWINGS--;

after this heading insert the following paragraph:

--In the drawings:--;

line 25, after "microscope;" insert --and--;

Page 5, line 1, before this line insert the heading:

--DESCRIPTION OF THE PREFERRED EMBODIMENTS--;

Page 8, last line, after this line insert the following paragraph: